

# EFT Server Version 8.0.6 Remote Training

## Overview

**Title:** EFT v8 new features training

**Duration:** 2 sessions (4 hours each)

**Date:** September 14th and 15th

**Time:** 1:00pm CST – 5:00pm CST

**Duration:** 2 sessions of 4 hours

**Cost:** \$995 per seat for 2 sessions

**Trainer:** Brian Arriaga

**Delivery:** WebEx

**Requirements:** Basic experience on EFT server administration

**Summary:** Explore in detail the new EFT v8 features for Automation, Cloud, security and Web Transfer Client's newest features. Learn about best practices, capabilities and usage.



# Agenda

## Day 1 – New EFT 8 features

### Automation

- Event Rule Additions
  - Variables PowerShell (w/ 8.0.4 logging option)
  - Sub Routines
  - User Actions (Enable user if invited to workspace and disabled)
  - Listing to Dataset
  - Dataset to CSV
  - CSV to Dataset
  - Loop Dataset
  - Synchronize
- Azure Data Lake Storage Folder Monitoring
- Cloud Connector Module is included in EFT
- Event Rules export to JSON (Updates as of 8.0.4)
- File Action Enhancements
- Cleanup files action created/modified
- Download action – treat missing files as success
- LAN copy retry attempts
- New Context Variables

### Remote Agent

- Transfer to any server
- Export/Import
- Synchronize

### Architecture changes

- Database driven config
- Registry to JSON
- Template Deployment
- Remote Administration through DMZ
- Virtual Folders to Cloud (Beta)
- COM API
- REST API Support
- Standalone conversion to HA

### Upgrading

- Product Lifecycle/Support EoL
- License Update
- Requirements
- Assistance

### Q&A



## Day 1 – Day 2 – Security and Compliance and WTC EFT

### Security and compliance

- Advanced Authentication, SSO, and CIC merged into ASM/ESM
- Username blacklist
- Secrets Module
- PGP, SSL, SFTP Key Management
  - Server and Site Level SSL/TLS Settings
  - Server and Site Level SFTP Settings
- Encrypted Folder Site and User Level
- Proxy Protocol

### Compliance

- FIPS
- SSL/TLS Algorithms
- SFTP Algorithms (w/ 8.0.4)
- SFTP Supported Keys
- GDPR

### Web Transfer Client

- Additions
  - File Upload Form
  - One-Time Password (OTP) – SMS and Email
- Improvements
  - Large files vs Many small files for Folder Download
  - Move Folders
- Interface and customization overhaul
  - Layout Terms of Services/Privacy Policy
  - Password complexity
  - Branding (logos)
  - User Profile Management
- Workspaces - WSM
  - Portals interface update
  - Files Sent/Received
  - Move files between Workspaces
  - Administrative interface overhaul
  - Domain blacklist
  - Password protected pickup
  - File Retention after workspace expiration

### Auditing, Logging, and Troubleshooting

- ARM Improvements
- Encryption algorithm usage reports
- TED6 Ciphers used
- Performance Counters
- IP Ban Reason

### Upgrading

- Product Lifecycle/Support EoL
- License Update
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### Q&A